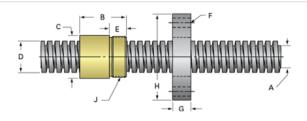


## PowerAC 1"-6 RA w/Bronze Nut

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your PowerAC 1"-6 RA w/Bronze Nut today!







Rolled Inch Acme Screw	
(Screw)Product Info	
Screw Code	106-RA
Thread Direction	RH
Screw Material	4140 Series
(Screw)Details	1110 001100
Lead [in]	0.167
Starts	1
	0.167
Pitch [in]	
Turns Per Inch	6
Threads per Inch	6
Thread Code	106
Form	2C
End Code for Types 1,2,3,5 [* Journals may show tracings of the thread]	17
End Code for Type 4 [* Journals may show tracings of the thread]	10
(Screw)Dimensions	
A - Root Diameter Minimum [in]	0.786
D - Nominal Rod Diameter [in]	1.000
(Screw)Part Numbers	
3 ft. Part Number	11106
6 ft. Part Number	12106
12 ft. Part Number	13106
20 ft. Part Number	10100
(Screw)Performance Specifications	
	0.0003
Lead Accuracy +/- [in/in] (Screw)Weight	0.0003
	0.40
Screw Weight [lb./ft.]	2.16
nch Acme Nut with Optional Flange	
(Nut)Product Info	
Part Number	20106
Thread Direction	RH
Туре	Bronze
(Nut)Details	
Lead [in]	0.167
Starts	1
Pitch [in]	0.167
Turns Per Inch	6
Lash (Maximum Axial) [in]	0.009
Nominal Rod Diameter [in]	1.000
Threads per Inch	6
Thread Code	106
Form	2C
(Nut)Dimensions	4.50
B [in]	1.50
C [in]	1.50
E [in]	0.50
F (n) Dia. [in]	(4) .266
F BCD [in]	2.260
G [in]	0.52
H [in]	2.76
J [in]	1.375-16
(Nut)Forces and Torques	
Torque to Raise 1 lb. [in-lb]	0.089
(Nut)Flange Part Numbers	0.000
Flange No-Lash Part Number	73275
Flange Part Number	
	FLG8281
(Nut)Weight	0.05
Flange Weight [lb]	0.85
Nut Weight [lb] (Nut)Performance Specifications	0.49

Lead Accuracy +/- [in/in]	0.0003	
Dynamic Load Capacity [lb]	5000	
Static Load Capacity [lb]	16000	